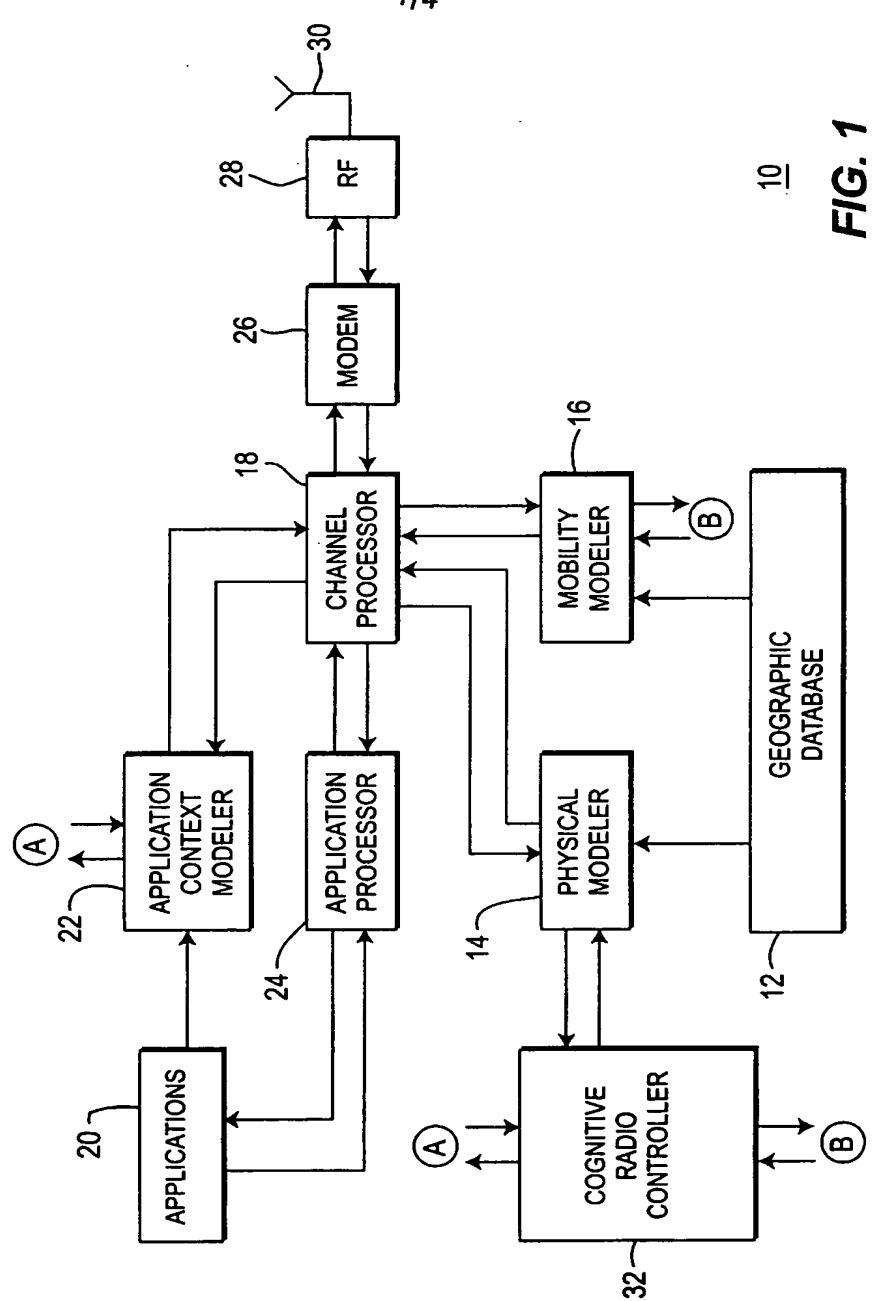
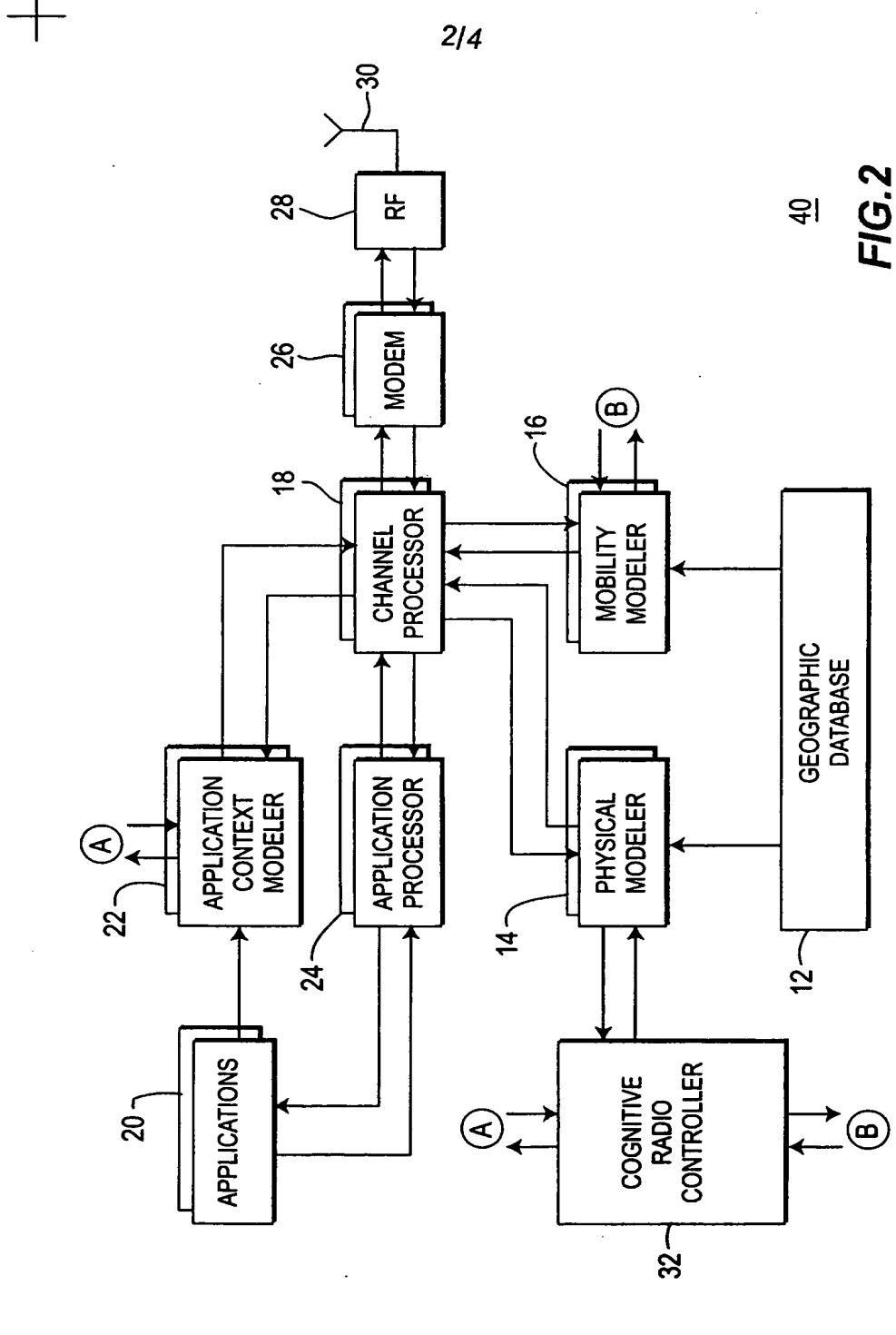


**FIG. 1**



**FIG.2**



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RADIO RELATED ATTRIBUTES	<ul style="list-style-type: none"><li>• MULTIPATH ATTRIBUTES</li><li>• SHADOWING ATTRIBUTES</li><li>• DOPPLER ATTRIBUTES</li></ul>
GEO-LOCATION RELATED ATTRIBUTES	<ul style="list-style-type: none"><li>• BUILDINGS</li><li>• TREES</li><li>• ATMOSPHERIC ATTRIBUTES</li></ul>

**FIG.3**

<ul style="list-style-type: none"><li>• GEO-CORDINATES</li><li>• VELOCITY</li><li>• ROAD TOPOLOGY, INCLUDING TRAFFIC LIGHTS ETC.</li><li>• TRAFFIC DENSITY</li></ul>
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**FIG.4**

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APPLICATION MICRO-DATA-FLOW MODEL	<ul style="list-style-type: none"> <li>• SPEECH ACTIVITY STATISTICS</li> <li>• (IP) PACKET DATA STATISTICS</li> </ul>
APPLICATION MICRO-DATA-FLOW MODEL	<ul style="list-style-type: none"> <li>• EMAIL DOWNLOAD FOLLOWED BY ATTACHMENT DOWNLOAD FOLLOWED BY DOCUMENT VIEWING PROCESS</li> <li>• HTTP WEB PAGE OBJECT DISTRIBUTION STATISTICS</li> </ul>
APPLICATION CONTROL-SYNTAX MODEL	<ul style="list-style-type: none"> <li>• 3-WAY TCP HANDSHAKE PROCESS</li> <li>• HTTP SIGNALING MESSAGES</li> <li>• MOBILITY MANAGEMENT PROTOCOLS, SUCH AS LOCATION UPDATES, CONTEXT TRANSFER ETC.</li> <li>• ESSENTIALLY, ANY SEQUENCE FLOW PROCESS</li> </ul>
MULTI-APPLICATION DYNAMICS MODEL	<ul style="list-style-type: none"> <li>• EMAIL &amp; INSTANT MESSAGING</li> </ul>

FIG.5